S10	89	88	S7	95	S5	22	S3	S2	ស	ធ		Ŋ	Ref
14	_	38	œ	0	138	466	297	1024	3251	42		9889	Hits
((solder or soldering or solders or soldered) same (copper near2 bit))	S1 and ((solder or soldering or solders or soldered) same ((bit or bits or iron or irons) near2 (groove or grooves or trench or trenches or channel or channels or trough or troughs or opening or openings or hole or holes)))	((solder or soldering or solders or soldered) same (copper near2 bit))	((solder or soldering or solders or soldered) same (copper near2 bit))	("2004/0228585").URPN.	S4 and copper	S1 and (solder or solders or soldered or soldering)	S2 and copper	S1 and (solder or solders or soldered or soldering)	(385/88-94):CCLS.	2 and "385"/\$.ccls.		((copper) near2 (solder or soldering or soldered or solders))	Search Query
EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	USPAT	USPAT	US-PGPUB; USOCR	US-PGPUB; USOCR	USPAT	USPAT	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	DERWENT; IBM_TDB	US-PGPUB; USPAT;	DBs
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S20	S19	818	S17	S16	S15	S14	S13	S12	S11
481	464	96	219	ω	ω	н	16	11	47
(S17:or S19)	((optical or optic) near2 (fiber or fibers or fibre or fibres)) and ((solder or soldering or solders or soldered) near2 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels))	((optical or optic) near2 (fiber or fibers or fibre or fibres)) and ((solder or soldering or solders or soldered) near2 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels))	"385"/\$.ccls. and ((solder or soldering or solders or soldered) near2 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels))	((optical or optic) near2 (fiber or fibers or fibre or fibres)) and ((solder or soldering or solders or soldered) same ((bit or bits or iron or irons) near3 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels)))	((optical or optic) near2 (fiber or fibers or fibre or fibres)) and ((solder or soldering or solders or soldered) same ((bit or bits or iron or irons) near3 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels)))	"385"/\$.ccls. and ((solder or soldering or solders or soldered) same ((bit or bits or iron or irons) near3 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels)))	("4113346" "4119363" "4198119" "4208093" "4218113" "4264128" "4296998" "4386821" "4389086" "4456334" "4482201" "4577925"). PN. OR ("4787695").URPN.	("4186994" "4330171" "4482201" "4756592" "4787695" "4907852" "5222170" "5301250" "5519799" "5745624" "6394665").PN. OR ("6773171").URPN.	S1 and ((solder or soldering or solders or soldered) same (bit or bits or iron or irons))
US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR	EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR
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	((solder or soldering or solders or soldered) same (copper near2 bit))	((solder or soldering or solders or soldered) same (copper near2 bit))	("2004/0228585").URPN.	S31 and copper	S30 and copper	S29 and (solder or solders or soldered or soldering)	S29 and (solder or solders or soldered or soldering)	(385/88-94).CCLS.	(fiber or fibers or fibre or fibres) near3 (solder or solders or soldering or soldered)	(fiber or fibers or fibre or fibres) and (solder or solders or soldering or soldered)	("4119363" "4233619" "4385797" "4456334" "4615031").PN. OR ("4708429").URPN.	("3857161" "3954486" "4224927" "4469399" "4568563" "4663652" "4708429" "4877303" "5011246" "5560760" "5737467" "5815616" "5881198" "5905832" "5940558" "6034424" "6122430" "6134363" "6243527" "6257772" "6263137" "6293711").PN. OR ("6536958"). URPN.	("20040013363" "6023542" "6167175" "6396980" "6485190" "6674942").PN. OR ("6826328").URPN.	("4113346" "4193664" "4330171" "4362356" "4367011" "4368948" "4416507").PN. OR ("4482201").URPN.	S21 and (solder or soldering or soldered or solders)	("4482201").PN.
USPAT; USOCR	US-PGPUB;	USPAT	USPAT	US-PGPUB; USOCR	USPAT	US-PGPUB; USOCR	USPAT	US-PGPUB; USPAT; USOCR	B	JPO	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	USPAT	USPAT
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((optical or optic) near2 (fiber or fibers or fibre or fibres)) and ((solder or soldering or solders or soldered) near2 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels))	"385"/\$.ccls. and ((solder or soldering or solders or soldered) near2 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels))	((optical or optic) near2 (fiber or fibers or fibre or fibres)) and ((solder or soldering or solders or soldered) same ((bit or bits or iron or irons) near3 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels)))	((optical or optic) near2 (fiber or fibers or fibre or fibres)) and ((solder or soldering or solders or soldered) same ((bit or bits or iron or irons) near3 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels)))	"385"/\$.ccis. and ((solder or soldering or solders or soldered) same ((bit or bits or iron or irons) near3 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels)))	("4113346" "4119363" "4198119" "4208093" "4218113" "4264128" "4296998" "4386821" "4389086" "4456334" "4482201" "4577925"). PN. OR ("4787695").URPN.	("4186994" "4330171" "4482201" "4756592" "4787695" "4907852" "5222170" "5301250" "5519799" "5745624" "6394665").PN. OR ("6773171").URPN.	S29 and ((solder or soldering or solders or soldered) same (bit or bits or iron or irons))	((solder or soldering or solders or soldered) same (copper near2 bit))	S29 and ((solder or soldering or solders or soldered) same ((bit or bits or iron or irons) near2 (groove or grooves or trench or trenches or channel or channels or trough or troughs or openings or hole or holes)))
US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR
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\$57	S56	S55	S54	S53	S52	S51	S50	S49	\$48	S47
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(S29 or S30 or S31 or S32 or S33 or S34 or S35 or S36 or S37 or S38 or S39 or S40 or S41 or S42 or S43 or S44 or S45 or S46 or S47 or S48 or S49 or S50 or S51 or S52 or S53 or S54 or S55 or S56) and @pd>"20050303"	(fiber or fibers or fibre or fibres) near3 (solder or solders or soldering or soldered)	(fiber or fibers or fibre or fibres) and (solder or solders or soldering or soldered)	("4119363" "4233619" "4385797" "4456334" "4615031").PN. OR ("4708429").URPN.	("3857161" "3954486" "4224927" "4469399" "4568563" "4663652" "4708429" "4877303" "5011246" "5560760" "5737467" "5815616" "5881198" "5905832" "5940558" "6034424" "6122430" "6134363" "6243527" "6257772" "6263137" "6293711").PN. OR ("6536958"). URPN.	("20040013363" "6023542" "6167175" "6396980" "6485190" "6674942").PN. OR ("6826328").URPN.	("4113346" "4193664" "4330171" "4362356" "4367011" "4368948" "4416507").PN. OR ("4482201").URPN.	S49 and (solder or soldering or soldered or solders)	("4482201").PN.	(\$45 or \$46)	((optical or optic) near2 (fiber or fibers or fibre or fibres)) and ((solder or soldering or solders or soldered) near2 (groove or grooves or hole or holes or opening or openings or trough or troughs or indentation or indentations or trench or trenches or channel or channels))
US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	JPO	JPO	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	USPAT	USPAT	US-PGPUB; USPAT; USOCR	EPO; JPO; DERWENT; IBM_TDB
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"385"/\$.ccls. and (copper near2 (bit or bits))	S57 and (solder or soldering or soldered or solders)	(ferrule or tube or sleeve or pipe) same ((solder or soldering or soldered or solders) and ((groove or grooves or dimple or dimples or indentation or indentations or channel or channels or trench or trenches or notch or notches or hole or holes or opening or openings) near2 (bit or bits or soldering or gun)))	("4786132" "5359689" "5367589" "5859944" "5914972" "5987200" "6069988").PN. OR ("6310997").URPN.	("5317655" "5611009" "5642447" "5815614" "6181850" "6488414" "6556733").PN. OR ("6768823").URPN.	("2003/0007713").URPN.	("2004/0042734").URPN.	("2004/0228585").URPN.	S58 and "385"/\$.ccls.	(ferrule or tube or sleeve or pipe) same ((solder or soldering or soldered or solders) and ((groove or grooves or dimple or dimples or indentation or indentations or channel or channels or trench or trenches or notch or notches or hole or holes or opening or openings) near2 (bit or bits or soldering or gun)))
US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	EPO; JPO; DERWENT; IBM_TDB	EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	USPAT	USPAT	USPAT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
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USPAT		US-PGPUB; OR	3
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USPAT	USPAT OF	USPAT OR	
"385"/\$:ccls: and ((ferrule or ferrules): near2 (solder or soldering or soldered US-PGPU USPAT; USOCR, EPO; JPV DERWEIT DERWEIT USOCR, IBM_TD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
 "385"/\$.ccls. and (copper near2 (solder or soldering or soldered or solders)) US-PGPI USOCR; EPO; JPI DERWEI IBM_TD 	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB